

### **Listing of Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. –39. (cancelled)
40. (currently amended) A lithographic printing blank comprising a coating deposited from aqueous fluid onto a substrate, the coating comprising:
  - polyvinyl alcohol that is present at between 1% and 15% of the dry coating weight;
  - polyacrylic acid that is present at between 20% and 60% of the dry coating weight;
  - hydrophobic water-based emulsion with pH of 7 or below that is present at between 25% and 55% of the dry coating weight;
  - aminoplast that is present at not more than 10% of the dry coating weight when the coating is hydrophilic, and between 10% and 20% of the dry coating weight when the coating is oleophilic; and
  - at least one wetting agent.
41. (previously presented) The lithographic printing blank of claim 40, wherein the coating is hydrophilic.
42. (previously presented) The lithographic printing blank of claim 40, wherein the coating is oleophilic.
43. (previously presented) The lithographic printing blank of claim 40, wherein the aminoplast is a urea-formaldehyde resin.
44. (previously presented) The lithographic printing blank of claim 40, wherein the hydrophobic water-based emulsion has one of a phenol formaldehyde and an acrylic polymer or copolymer as its internal phase.

45. (previously presented) The lithographic printing blank of claim 40, wherein the coating has a dry coating weight between 1 gram per square meter and 4 grams per square meter.
- 46.-48. (cancelled)
49. (previously presented) The lithographic printing blank of claim 40, wherein the wetting agent comprises silicone surfactant.
50. (previously presented) The lithographic printing blank of claim 40, wherein the at least one wetting agent is present at between 0.5% and 7% of the dry coating weight.
- 51.-52. (cancelled)
53. (previously presented) The lithographic printing blank of claim 40, wherein the substrate comprises one of untreated aluminum, aluminum treated with phosphoric acid and anodized aluminum.
- 54.-70. (cancelled)
71. (previously presented) The lithographic printing blank of claim 40 wherein a crosslinking catalyst for the aminoplast is absent from said deposited coating.